

**ASCLD/LAB-International**

**STATEMENT OF QUALIFICATIONS**

<b>Name</b>	Jennifer Maryanopolis	<b>Date</b>	March 5, 2014
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<b>Laboratory</b>	Alaska Scientific Crime Detection Laboratory
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<b>Job Title</b>	Forensic Scientist III-DNA
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**Indicate all disciplines in which you do casework:**

<input type="checkbox"/>	<b>Drug Chemistry</b>	<input type="checkbox"/>	<b>Toxicology</b>
<input type="checkbox"/>	<b>Firearms/Toolmarks</b>	<input checked="" type="checkbox"/>	<b>Biology</b>
<input type="checkbox"/>	<b>Trace Evidence</b>	<input type="checkbox"/>	<b>Questioned Documents</b>
<input type="checkbox"/>	<b>Latent Prints</b>	<input type="checkbox"/>	<b>Crime Scene</b>
<input type="checkbox"/>	<b>Digital &amp; Multimedia Evidence</b>		

**List all category(ies) of testing in which you do casework:**

DNA-Nuclear and Body Fluid Identification
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**Breath Alcohol Calibration Categories**

<input type="checkbox"/>	<b>Toxicology</b> - Breath Alcohol Measuring Instruments (The work of the laboratory MUST include calibration certificates- do not check the box if work is limited to breath/alcohol testing)
<input type="checkbox"/>	<b>Toxicology</b> - Breath Alcohol Calibration Reference Material

**Education:** List all higher academic institutions attended (list high school only if no college degree has been attained)

Institution	Dates Attended	Major	Degree Completed
Arcadia University	2005-2007	Forensic Science	MSFS
Binghamton University	2002-2005	Psychobiology	BS
Fairleigh Dickinson University	2001-2002	NA	NA

**Other Training:** List continuing education, workshops, in-service and other formal training received. Please include the course title, source and date of the training.

<p>Northeast Regional Forensic Institute (NERFI) over the course of 16 weeks completed July 2007</p> <p>Applied Biosystems/HID Future trends in Forensic DNA technology- August 8, 2008</p> <p>FBI auditor training- May 17-18, 2009</p> <p>BODE 8th Annual Advanced DNA Technical Workshop -May 19-21, 2009</p> <p>Identifiler Direct training by Applied Biosystems March 8, 2010</p> <p>3rd Annual Green Mountain DNA Conference July 26-28, 2010</p> <p>Microscopy of sperm (4hrs) by Kristin Denning March 21, 2011</p> <p>Statistics Workshop by Dr. Bruce Budowle August 8-11, 2011</p>
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Mixture interpretation workshop-PROMEGA-October 3, 2011

22nd International Symposium on Human Identification-PROMEGA October 3-6, 2011

CODIS 7.0 Computer based training July 3-9, 2012

QIAGEN Introduction to the QIASymphony and the QIAgility August 21-22, 2012

Applied Biosystems Quant Duo, 7500 real-time PCR, and 3500xl training September 2012

Life Technologies TeachBack: 3500xl Genetic Analyzer, PowerPlex 16 System, and YFiler Validation Lectures and Data Analysis Training. Joanne Sgueglia, Melissa Kotkin, Instructors. Held at ASCDL. October 8-12, 2012

Northeastern Association of Forensic Scientists 38th annual meeting November 13-16, 2012  
True Allele Mixture Workshop (DNA Expert System Software) November 13, 2012

Hair evaluation for DNA Analysis (online course) WVU extended learning completed December 2012

Forensic Biology Identification of Biological Fluids and Hairs in-house training completed April 15, 2013

Paternity Statistics for Forensic Casework sponsored by Bode Technology Pamela Jarman May 29, 2013

NIST DNA mixture interpretation webcast by various lecturers June 10, 2013

Methods of Instruction by Officer Todd Kearns July 29-August 2, 2013

Life Technologies Teachback: GlobalFiler Express by Jennifer Elliot February 4-5, 2014

American Academy of Forensic Science 66<sup>th</sup> Annual Scientific Meeting February 17-22, 2014

Applicatopms pf Next Generation Sequencing in Forensic DNA Analysis February 18, 2014

**Courtroom Experience:** List the discipline/category(ies) of testing in which you have qualified to testify as an expert witness and indicate over what period of time and approximately how many times you have testified in each.

Qualified as an expert in Forensic DNA analysis in Massachusetts over the course of 3 years (>10 times)  
Qualified as an expert in Forensic DNA analysis in Alaska approximately 20 times since 2011  
Qualified as an expert in Biological screening in Alaska

**Professional Affiliations:** List any professional organizations of which you are or have been a member. Indicate any offices or other positions held and the date(s) of these activities.

NA

**Employment History:** List all scientific or technical positions held, particularly those related to forensic science. List current position first. Be sure to indicate employer and give a brief summary of principal duties and tenure in each position.

<b>Job Title</b>	Forensic Scientist III-DNA	<b>Tenure</b>	10/10-present
<b>Employer</b>	Alaska Scientific Crime Detection Laboratory		
Provide a brief description of principal duties:			
Perform biological screening and DNA analysis on forensic casework.			

<b>Job Title</b>	Chemist II-DNA	<b>Tenure</b>	9/07-10/10
<b>Employer</b>	Massachusetts State Police Crime Laboratory		
Provide a brief description of principal duties:			
Perform DNA analysis on forensic casework. Perform autosomal and Y-STR DNA analysis.			

<b>Job Title</b>	Chemist I-DNA	<b>Tenure</b>	12/06-9/07
<b>Employer</b>	Massachusetts State Police Crime Laboratory		
Provide a brief description of principal duties:			
Training for DNA casework.			

Job Title		Tenure	
Employer			
Provide a brief description of principal duties:			

Job Title		Tenure	
Employer			
Provide a brief description of principal duties:			

**Other Qualifications:** List below any scientific publication and/or presentation you have authored or co-authored, research in which you are or have been involved, academic or other teaching positions you have held, and any other information which you consider relevant to your qualification as a forensic scientist.  
(Use additional sheets if necessary.)

N/A
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